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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,929	09/11/2003	Christophe M. Rayssiguier	68.0355	6017
35204 7	590 12/02/2005		EXAMINER	
	RGER RESERVOIR CO	THOMPSON, KENNETH L		
14910 AIRLINE ROAD ROSHARON, TX 77583			ART UNIT	PAPER NUMBER
,			3672	

DATE MAILED: 12/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Assistant Occurrence	10/659,929	RAYSSIGUIER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kenneth Thompson	3672				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE!	l. the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 12 Se	eptember 2005.					
	action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>2-37,39,41,43,45 and 46</u> is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2-6,9-14,17-25,30,31,33-37,39,41,43,45 and 46</u> is/are rejected.						
7) Claim(s) 7,8,15,16,26-29 and 32 is/are objected	7) Claim(s) 7,8,15,16,26-29 and 32 is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	(PTO-413)					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal P	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date 19 Aug 05.						

#### **DETAILED ACTION**

The indicated allowability of claims 3-9,11-32 and 45 is withdrawn.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 2-6, 9-14, 17-25, 30, 31, 33-36, 37, 39, 41, 43 45 and 46 are rejected under 35 U.S.C. 102(e) as being anticipated by Purkis et al., U.S. 6,567,013.

Regarding claims 2-6, 9-14, 17-25, 30, 31, 33-36, 45 and 46, Purkis et al. discloses all the claimed limitations including the hydraulically controlled tool devices (144, 146... 156), hydraulic control lines (A-D), decoders (158, 160... 170), main valves (180, 182...190) wherein the other control lines directly communicating (across 172 and 174) with the tool and applying a unique pressure range within a control line to open a main valve (col. 9, lines 39-56).

Regarding claims 37, 39, 41 and 43, Purkis et al. discloses all the claimed limitations including decoders (158, 160... 170), a first control line (A), a second control line (B), a third control line (C) and a crossover (D) connecting each decoder.

### Allowable Subject Matter

Claims 7, 8, 15, 16, 26-29, 32 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Response to Arguments

Applicant's arguments with respect to claim 37, filed 12 September 05 have been fully considered but they are not persuasive.

Applicants argues the control lines of the prior art does not constitute a crossover as recited in applicant's specification.

The recitation "crossover" alone does not carry meaning commensurate with the specification and can be considered to be a connection between the decoders detached from the control lines. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Thompson whose telephone number is 571 272-7037. The examiner can normally be reached on 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3672

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

28 November 2005

Kenneth Thompson Primary Examiner Art Unit 3672